

In the Abstract:

Please amend the paragraph at **page 27, lines 2 to 18**, as follows:

A wood golf club head is adapted to ~~effectively~~ achieve the maximum flight distance ~~of a golf ball, that is, describe the~~ or optimum trajectory of a golf ball, by incorporating features to achieve an appropriate correlation between launch angle and backspin speed of a golf ball ~~after striking it. that is struck by the club head.~~ A wood golf club head is designed ~~so that~~ to achieve a launch angle and a backspin speed of a golf ball ~~can be~~ located in ~~the~~ an angle-spinspeed region defined by an ellipse ~~whose having a center is Point point~~ O(21, 1800), length of a major axis L ~~[[is]]~~ equal to 2100(rpm), length of a minor axis S ~~[[is]]~~ equal to 5.7(deg), and ~~gradient tilt angle~~ θ of the major axis measured in a counterclockwise direction from the vertical axis ~~[[is]]~~ equal to 0.25(deg), wherein the horizontal coordinate designates the launch angle(deg) of ~~[[a]]~~ the golf ball, the vertical coordinate designates the backspin speed(rpm) of ~~[[a]]~~ the golf ball, and the horizontal and vertical axes ~~are on~~ have the same numerical scale. ~~A face 2a of~~ Preferably, the wood golf club head ~~[[is]]~~ has a face formed of a low friction ~~material. material~~ and a loft angle of 13 to 20 degrees.

[RESPONSE CONTINUES ON NEXT PAGE]